

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): Method for controlling a computer to create programs, wherein an instruction to be executed by the computer includes a function and parameters, and wherein a voice recognition system for verbal input of the function and parameters of each instruction and at least one manual input for acknowledgments to the computer are provided, the method comprising:

entering the function of the instruction as a verbal input via the voice recognition system, acknowledging the verbal input of the function of the instruction via the manual input, after the acknowledging of the entered function of the instruction, correlating the entered function of the instruction with a stored set of instructions;
determining format for the parameters of the entered instructions based on said correlating; and

after said acknowledging, entering the parameters of the instruction as a further verbal input via the voice recognition system.

2. (original): Method as claimed in Claim 1 further comprising acknowledging the further verbal input of the parameters of the instruction by an additional manual input.

3. (original): Method as claimed in Claim 2, wherein separate function and parameter keys for the manual input are provided to acknowledge the verbal input of the function and to acknowledge the further verbal input of the parameters, respectively.

4. (original): Method as claimed in Claim 3, wherein an additional key is provided to acknowledge the verbal input of a plurality of the parameters.

5. (previously presented): Method as claimed in Claim 3, further comprising pressing the parameter keys to acknowledge the verbal input of a plurality of parameters.

6. (original): Method as claimed in Claim 1, wherein an operator screen is provided that overlays keys for the manual input utilizing a software program.

7. (original): Method as claimed in Claim 1, further comprising overlaying at least one of stored functions and stored parameters for selection on an operator screen.

8. (currently amended): Computer system comprising:
a computer;
a display screen connected to the computer to display information,
a microphone connected to the computer, and
a manual input provided at least in a vicinity of the display screen and connected to the computer,

wherein the computer is configured to receive and process a function of an instruction as a verbal input via the microphone, receive and process an acknowledgment of the verbal input of the function of the instruction via the manual input, after the acknowledging of the entered function of the instruction, correlating the entered function of the instruction with a stored set of instructions, determining format for the parameters of the entered instructions based on said correlating; and after the processing of the acknowledgement, receive and process the parameters of the instruction as a further verbal input via the microphone.

9. (original): Computer system as claimed in Claim 8, wherein the display screen comprises a housing into which the microphone is incorporated.

10. (original): Computer system as claimed in Claim 8, wherein the manual input comprises a pressure sensitive foil applied to the display screen.

11. (original): Computer system as claimed in Claim 8, wherein the manual input comprises a manually operable mobile input unit.

12. (original): Computer system as claimed in Claim 11, wherein the mobile input unit is coupled with the computer via a cable.

13. (original): Computer system as claimed in Claim 11, wherein the mobile input unit is coupled with the computer via a wireless interface.

14. (original): Computer system as claimed in Claim 13, wherein the mobile input unit is coupled with the computer via an infrared interface .

15. (original): Computer system as claimed in Claim 11, wherein the microphone is incorporated into the mobile input unit.

16. (previously presented): Method as claimed in Claim 1, wherein the manual input is provided via a key and wherein after entering the parameters, acknowledging the verbal input of the parameters via the key.

17. (previously presented): Method as claimed in Claim 1, wherein the function of the instruction is a command for creating or editing a portion of an electric analog circuit diagram.

18. (previously presented): Method as claimed in Claim 1, wherein the function of the instruction is a command for creating or editing a ladder diagram.

19. (currently amended): Method as claimed in Claim 1, further comprising:
~~after the acknowledging of the entered function of the instruction, correlating the entered~~
~~function of the instruction with a stored set of instructions;~~
~~determining format for the parameters of the entered instructions based on said~~
~~correlating;~~
acknowledging the verbal input of the entered parameters via the manual input;

recognizing the entered parameters based on the determined format; and
executing the entered function of the instructions along with the entered parameters.